

## **Product Data Sheet**

## **VAV1 Blocking Peptide**

Catalog #	Source	Reactivity	Applications			
CBP6072	Synthetic	H, M, R	BL			
Description	The pe	The peptide is used to block Anti-VAV1 Antibody (#CPA6072) reactivity.				
Form	Lyophi	Lyophilized powder				
Gene Symbol	VAV1	VAV1				
Alternative N	ames VAV; P	VAV; Proto-oncogene vav				
Entrez Gene	7409 (	7409 (Human); 22324 (Mouse)				
SwissProt	P1549	P15498 (Human); P27870 (Mouse); P54100 (Rat)				
Purity	>85%	>85%				
Quality Contr	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	dy) and incubate the	e mixture at 4°C for overnight or at room temperature for			
	2 hour	ſS.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20	0°C for one year.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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